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| APPLICATION NO.  | FILING DATE                    | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO.  | CONFIRMATION NO. |
|--|--------------------------------|----------------------|----------------------|------------------|
| 09/447,472   | 11/23/1999                     | JAMES B. ARMSTRONG   | 007412.00289         | 3863             |
|  | 7590 04/09/201<br>TTCOFF , LTD |                      | EXAMINER             |                  |
| ATTORNEYS FOR CLIENT NUMBER 007412<br>1100 13th STREET, N.W. |                                |                      | CHOWDHURY, SUMAIYA A |                  |
| SUITE 1200   | DET, IN. W.                    |                      | ART UNIT             | PAPER NUMBER     |
| WASHINGTON, DC 20005-4051                                    |                                |                      | 2421                 |                  |
|  |                                |                      |                      |                  |
|  |                                |                      | MAIL DATE            | DELIVERY MODE    |
|  |                                |                      | 04/09/2012           | PAPER            |

## Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

|   |  | Application No.      | Applicant(s)     |  |  |  |
|---|--|----------------------|------------------|--|--|--|
|   |  | 09/447,472           | ARMSTRONG ET AL. |  |  |  |
| Respo   | onse to Rule 312 Communication   | Examiner             | Art Unit         |  |  |  |
|   |  | SUMAIYA A. CHOWDHURY | 2421             |  |  |  |
| The MAILING DATE of this communication appears on the cover sheet with the correspondence address –   |  |                      |                  |  |  |  |
|   |  |                      |                  |  |  |  |
| <ol> <li>In the amendment filed on 26 March 2012 under 37 CFR 1.312 has been considered, and has been:</li> <li>a) In the amendment filed on 26 March 2012 under 37 CFR 1.312 has been considered, and has been:</li> </ol> |  |                      |                  |  |  |  |
| b) 🔲  | entered as directed to matters of form not affecting the scope of the invention.   |                      |                  |  |  |  |
| c) 🔲  | c) disapproved because the amendment was filed after the payment of the issue fee.  Any amendment filed after the date the issue fee is paid must be accompanied by a petition under 37 CFR 1.313(c)(1) and the required fee to withdraw the application from issue. |                      |                  |  |  |  |
| d) 🗌  | disapproved. See explanation below.  |                      |                  |  |  |  |
| e) 🔲 entered in part. See explanation below.  |  |                      |                  |  |  |  |
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|   | NE KINCAID/  | /S. A. C./           |                  |  |  |  |